



| | | |
|---|---------------------------------------|-----------------------|
| INFORMATION DISCLOSURE CITATION PTO-1449 | Atty. Docket No. 031054 | Serial No. 10/657,180 |
| | Applicant(s): NAKATANI, Kazuo, et al. | |
| | Filing Date: September 9, 2003 | Group Art Unit: 3744 |

U.S. PATENT DOCUMENTS

| Examiner Initial | Document No. | Name | Date | Class | Subclass | Filing Date (If appropriate) |
|------------------|--------------|--------------|-----------------|----------|----------|------------------------------|
| <u>FZ</u> | AA | 6,321,564 B1 | YAMANAKA et al. | 11-27-01 | 62 | 510 |
| <u>FZ</u> | AB | 4,063,417 | SHIELDS | 12/20/77 | 60 | 641 |
| <u> </u> | AC | | | | | |
| <u> </u> | AD | | | | | |
| <u> </u> | AE | | | | | |

FOREIGN PATENT DOCUMENTS

| Document No. | Date | Country | Translation (Yes or No) |
|---------------------------|---------|---------|-------------------------|
| <u>FZ</u> AF 0 635 673 A1 | 1-25-95 | Europe | |
| <u>FZ</u> AG 2000-234814 | 8-29-00 | Japan | abstract |
| <u>FZ</u> AH 2001-116371 | 4-27-01 | Japan | abstract |
| <u>FZ</u> AI 63-231138 | 9-27-88 | Japan | no |
| <u>FZ</u> AJ 386 459 | 1-15-65 | Switz | no |

OTHER DOCUMENTS

| | | |
|-----------------|------------|---|
| <u>FZ</u> | AK | Joo Seok Back, et al. "Transcritical CO ₂ Cycle Technology" 2002 SAE Automotive Alternate Refrigerant Systems Symposium, July 2002, pages 1-17 |
| <u> </u> | AL | |
| Examiner | Philip Lee | |
| Date Considered | 5/14/2004 | |